

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	662	(spac\$4 adj2 cod\$3 or spac\$4 adj3 encod\$3 or STTD or diversity adj2 transmit\$4 or diversity adj2 system or diversity adj2 transceiver\$1 or diversity adj2 antenna\$3 or antenna\$3 near2 array\$1 near4 transmit\$4 or beamform\$3 near3 antenna\$3 near4 transmit\$4 or spat\$4 adj3 transmit\$4 or spat\$4 adj3 transmission or spac\$4 adj2 transmit\$4 or spac\$4 adj2 transmission or parallel adj2 transmission or spat\$4 adj2 cod\$3 or spat\$4 adj2 encod\$3 or MIMO adj3 transmit\$4 or MIMO adj3 transmission) same (loopfilter\$3 near4 transmit\$4 or loopback near4 transmit\$4 or loop\$1 near3 transmit\$4 or feedback near4 transmit\$4 or feedback near3 control\$4 or loop\$3 near3 control\$4 or feedback near2 loop\$1 near5 transmit\$4)	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 21:37	

	Error Definition	Err ors
1		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
2	BRS	L18	880	(power with weight\$3 or power with correlat\$4 or power with crosscorrelat\$4 or correlat\$4 near3 cancel\$6 or correlat\$4 near3 remov\$4 or correlat\$4 near3 eliminat\$4 or correlat\$4 near3 suppress\$4 or crosscorrelat\$4 near3 cancel\$6 or crosscorrelat\$4 near3 remov\$4 or crosscorrelat\$4 near3 eliminat\$4 or crosscorrelat\$4 near3 suppress\$4 or crosscorrelat\$4 near3 subtract\$4 or correlat\$4 near3 subtract\$4) same (loopfilter\$3 near4 transmit\$4 or loopback near4 transmit\$4 or loop\$1 near3 transmit\$4 or feedback near4 transmit\$4 or feedback near3 control\$4 or loop\$3 near3 control\$4 or feedback near2 loop\$1 near5 transmit\$4)	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 21:41	
3	BRS	L19	62	1 and 18	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:17	
4	BRS	L20	0	("2005/0129137").URPN.	USPAT	2006/10/2 5 21:50	

	Error Definition	Err ors
2		
3		
4		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L21	10	("20010038356" "20020009156" "5471647" "5634199" "5987076" "6185258" "6317411" "6542556" "6766146" "6775329").PN.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:00	
6	BRS	L22	0	("7116723").URPN.	USPAT	2006/10/2 5 22:01	
7	BRS	L23	4	("20020128026" "20040180627" "6754286" "6952455").PN.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:01	
8	BRS	L24	1	("6859503").URPN.	USPAT	2006/10/2 5 22:05	
9	BRS	L25	1	("5999826").PN.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:06	
10	BRS	L26	4	("6728307").URPN.	USPAT	2006/10/2 5 22:08	
11	BRS	L27	3	("5781845" "6067324" "6122260").PN.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:10	
12	BRS	L28	198	1 and "375"/\$.ccls.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:11	

	Error Definition	Err ors
5		
6		
7		
8		
9		
10		
11		
12		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L29	225	1 and "455"/\$.ccls.	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:11	
14	BRS	L30	11026	("cross-correlation" or "cross-correlated" or "cross-correlating" or crosscorrelat\$4) with correlat\$4	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:14	
15	BRS	L31	922	("cross-correlation" or "cross-correlated" or "cross-correlating" or crosscorrelat\$4) with correlat\$4 with (suppress\$4 or remov\$4 or cancel\$6 or eliminat\$4 or subtract\$4)	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:14	
16	BRS	L32	1453	("cross-correlation" or "cross-correlated" or "cross-correlating" or crosscorrelat\$4) with correlat\$4 with (suppress\$4 or remov\$4 or cancel\$6 or eliminat\$4 or subtract\$4 or reduc\$6)	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:15	
17	BRS	L33	7	(28 or 29) and 32	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:15	

	Error Definition	Err ors
13		
14		
15		
16		
17		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L34	33	28 and 18	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:18	
19	BRS	L35	35	29 and 18	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:18	
20	BRS	L36	52	34 or 35	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:18	
21	BRS	L37	0	36 not 19	US- PGPUB ; USPAT ; USOCR	2006/10/2 5 22:18	

	Error Definition	Err ors
18		
19		
20		
21		